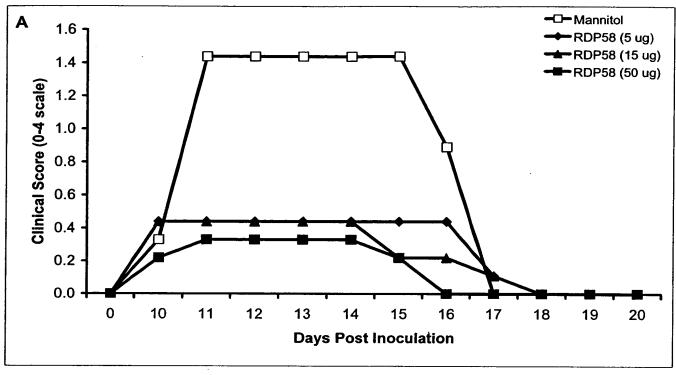


FIGURE 1



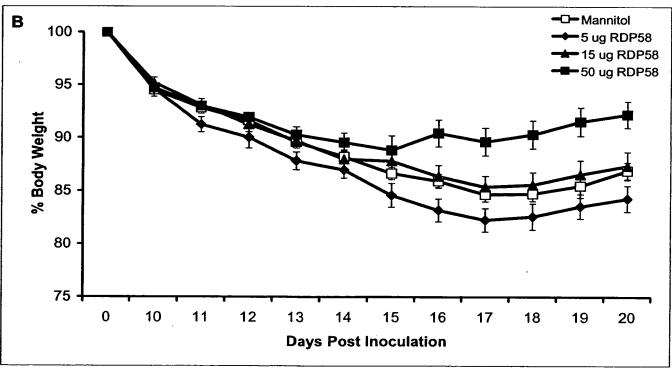


FIGURE 2

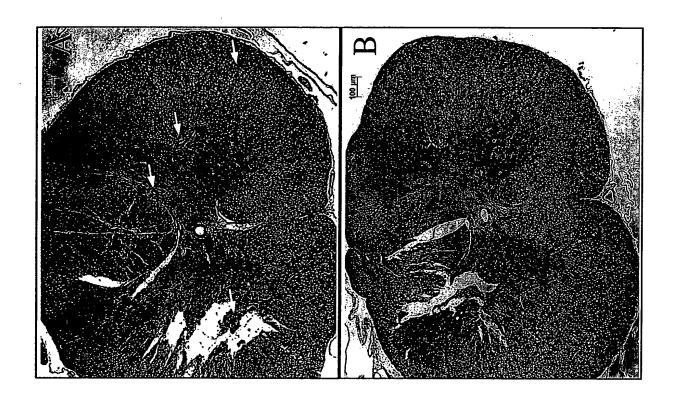


FIGURE 3

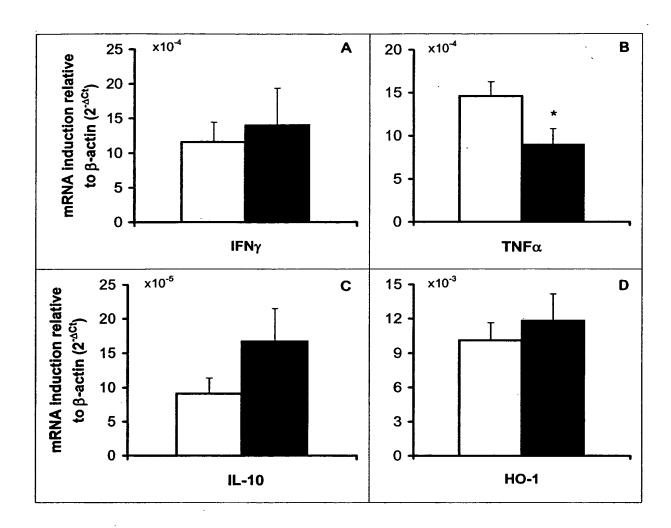
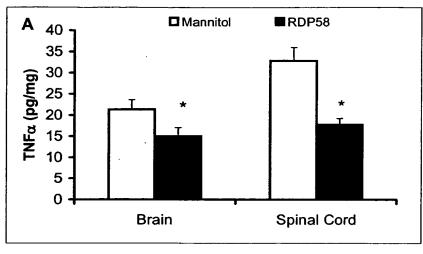
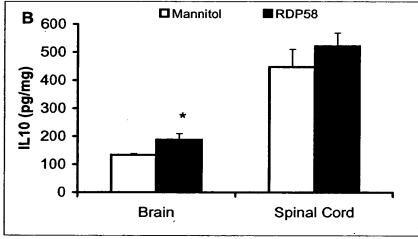


FIGURE 4





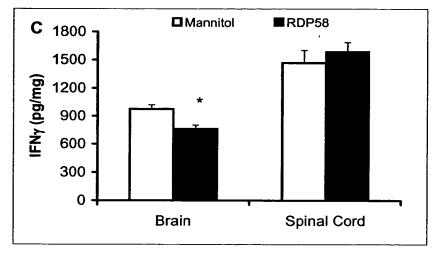


FIGURE 5

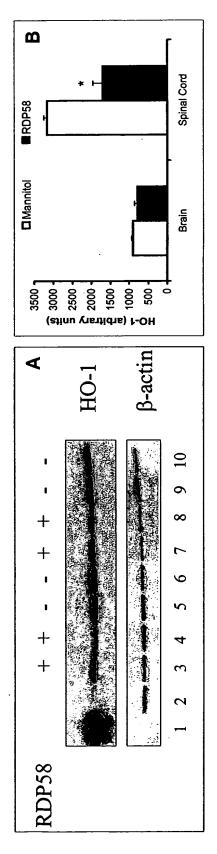


FIGURE 6

Table 1

Comparison of RDP58 administration times on EAE disease progression^a

Treatment	Incidence ^b	Mean day of onset ^c (mean <u>+</u> S.E.M.)	Disease Index ^d (mean <u>+</u> S.E.M.)	Mean maximum severity ^c (mean ± S.E.M.)
Mannitol	5/5	11.4 + 0.2	1.7 ± 0.3	2.6 + 0.4
RDP58 (d 4)	3/5	12.7 + 0.7	0.3 + 0.7* 0.3 + 0.1*	1:2±0:2 10±0:4 10+04
RDP58 (d 7)	2/5	12.0 ± 0.0	0.1 + 0.1*	0.4 + 0.2*
RDP58 (d 10)	.9/0	•	*0.0 + 0.0	*0.0 0.0

^aLewis rats immunized with MBP+CFA (day 0) and treated with 150µg RDP58 (0.81 mg/kg) by icv injection as described in Materials and Methods. ^bParameter of disease evaluated by Fisher's exact test (*P<0.01).

FIGURE 7

^cParameter of disease evaluated by Kruskal-Wallis test (*P<0.05 with post hoc analysis using Dunn's multiple comparison test).

^dParameter of disease evaluated by ANOVA (*P<0.01 with post hoc analysis using Dunnett's multiple comparison test).